Please type à plus sign (+) is

PTO/SB/08A (08-00)

Approved for use through 10/31/2001. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

ersons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 19

Substitute	for form 1	449A/PTO .					Complete	a if K	nown		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)							Application Number		10/662,130		
							Filing Date First Named Inventor		September 12, 2003 Anthony A. Hartzheim		
Sheet		1 of		1		Attorney Docket Number		3419-031769			
			U	.S. PATI	ENT I	OCUN	MENTS				
Examiner	Cite	U.S. Patent	Document	Name of Patentee or Appl of Cited Document					<b>8</b> \$,		
Initials*	No.	Number	Kind Code <sup>2</sup>				Cited Document MM-DD-YYYY		Passages or Relevant Figures Appear		
Ne	1	4,627,234		Schuh			December 9, 198				
		5,718,111		Ling et al.			February 17, 1998				
		6,314,717		Teets et al.			November 13, 2000				
$\neg$		6,357,219		Dudd, Jr. et al.			March 19, 2002				
10	6,612,112 Gilbreth et al.		et al.		September 2, 2003						
464	1										
	<del>                                     </del>					-					
	-	<del> </del>									
	-					, 112					
		l	FOR	EIGN P	ATEN	IT DOC	UMENTS				
Examiner						f Patentee or	Date of Publication		Pages, Columns, Lines,		
Initials	No.1		umber <sup>4</sup>	Kind Applic		cant of Cited ocument	of Cited Document	or Relevant Figures Appear		T <sup>6</sup>	
									Pages, Columns, Lines,	╁	
	<del>                                     </del>	<del> </del>									
										┿	
,										+	
										匚	
	+									1_	
				9					<del></del>	-	
			-		_					1	
	<del></del>	Aule	4	0	<del>}</del>		Date Considered	T	6/27/0	4	
Examiner Signature	1	ALLA HPS	REAL	. /			Couringia		0 / 0 1 / 0		

considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached sinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450